

High speed fuses 1500 V_{ac} 160 ... 500 A

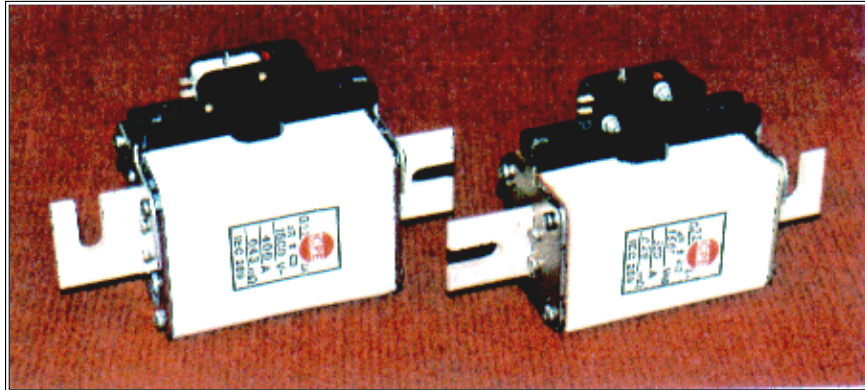
Operating conditions: Normal

Applications: Protection of high power semiconductor devices

Manufacturing according to certified assurance systems: **ISO 9001**

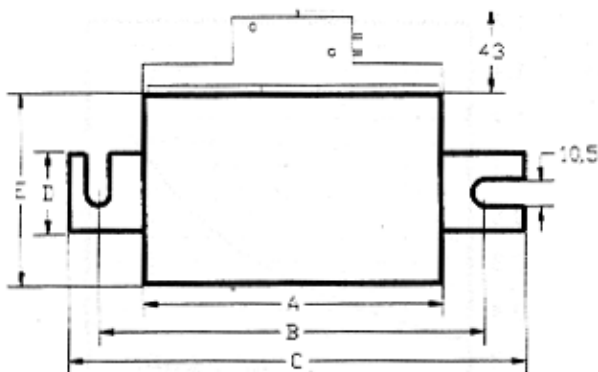
Technical performances according to European and/or international standards/norms: **IEC 60269-1; IEC 60269-4; VDE 0636-23.**

Note: At your demand we can make and deliver the fuses with knives, with bolts, and paralleling.



ELECTRICAL DATA

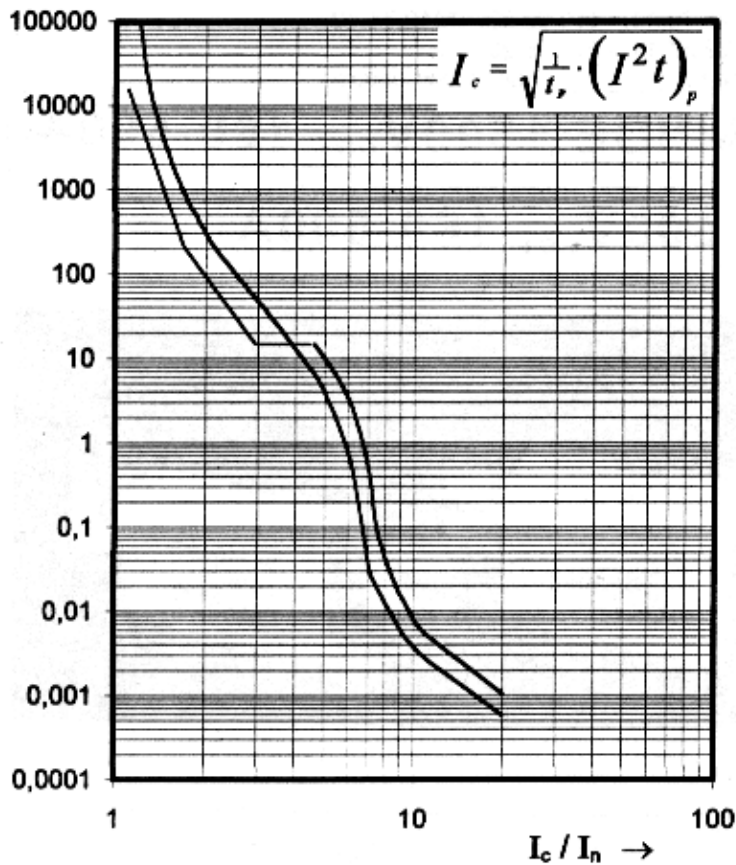
Gabarit / Size	2.2					
I_n [A]	160	200	250	315	350	400
$I^2 t_{total\ 1500V}$ [$\times 10^3 A^2 s$]	28	56	98	190	270	375
P_n [W]	43	55	72	83	87	93
U_{arc} [V _v]	2580					
Gabarit / Size	3.2					
I_n [A]	250	315	350	400	500	
$I^2 t_{total\ 1500V}$ [$\times 10^3 A^2 s$]	90	140	245	360	460	
P_n [W]	70	80	83	98	112	
U_{arc} [V _v]	2860					



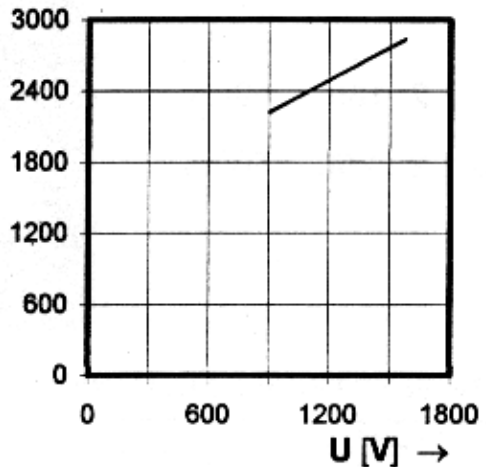
DIMENSIONS

Gabarit	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]
2.2.	105	140	170	32	59
3.2.	105	140	170	40	73

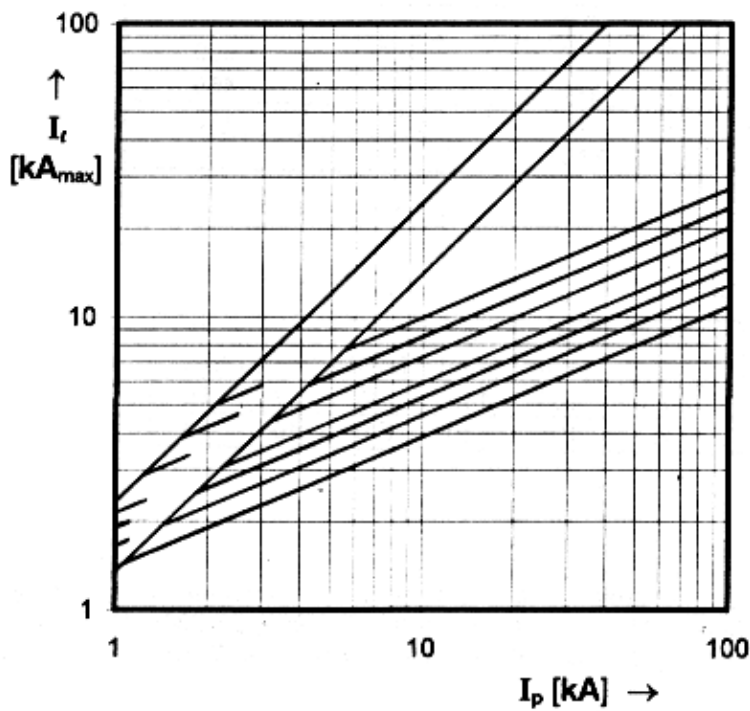
t [s] TIME-CURRENT CHARACTERISTICS



U_{arc} [V_v] ARC VOLTAGE



CUT-OFF CHARACTERISTICS



K CORRECTION FACTOR

